

PATENT

Case Docket No. IIDAP25.001AUS

Date: July 3, 2002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Shuichi Furuya  
App. No. : 10/090,420  
Filed : February 27, 2002  
For : MULTILAYER SUBSTRATE  
FOR A BUILDUP WITH A  
VIA, AND METHOD FOR  
PRODUCING THE SAME  
Group Art Unit : Unknown

I hereby certify that this correspondence and all marked  
attachments are being deposited with the United States  
Postal Service as first class mail in an envelope addressed  
to: United States Patent and Trademark Office, P.O. Box  
2327, Arlington, VA 22202, on

July 3, 2002

(Date)

Thomas R. Arno, Reg. No. 40,490

TRANSMITTAL LETTER

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

ATTENTION: BOX MISSING PARTS

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f),  
which was mailed by the Office on April 8, 2002, enclosed are:

- (X) An executed Declaration by Inventor(s).
- (X) An extension of time to respond for one month(s) is hereby requested.

Time Extension Fee:

(X) one month (\$110 large entity)

(X) Certified copies of:

Japanese Application No. 2001-055476 filed February 28, 2001  
Japanese Application No. 2001-155501 filed May 24, 2001  
Japanese Application No. 2002-024817 filed January 31, 2002

07/15/2002 BNGUYEN1 00000021 10090420  
01 FC:115 110.00 OP  
Repl'n. Ref: 07/15/2002 BNGUYEN1 001752700  
DAH:111410 Name/Number:10090420  
FC: 704 \$130.00 CR

PATENT

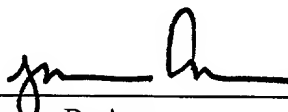
Case Docket No. IIDAP25.001AUS

Date: July 3, 2002

- (X) A Notice to File Missing Parts.
- (X) English Translation of Application
- (X) Return prepaid postcard.
- (X) Fees as calculated below:

FILING FEE		\$ 740
ADDITIONAL CLAIM FEE		\$ 90
FILING FEE		\$ 130
FEE FOR EXTENSION OF TIME (LARGE ENTITY)	one months	\$ 110
SURCHARGE 37 CFR 1.16(e)		\$ + 130
TOTAL OF ABOVE CALCULATIONS		\$ 1200
TOTAL FEES SUBMITTED HEREWITH		\$ 1200

- (X) A check in the amount of \$1200 to cover the above fees is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.

  
\_\_\_\_\_  
Thomas R. Arno  
Registration No. 40,490  
Attorney of Record



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/090,420	02/27/2002	Shuichi Furuya	IIDAP25.001AUS

20995  
KNOBBE MARTENS OLSON & BEAR LLP  
620 NEWPORT CENTER DRIVE  
SIXTEENTH FLOOR  
NEWPORT BEACH, CA 92660



CONFIRMATION NO. 6263

## FORMALITIES LETTER



\*OC000000007825783\*

Date Mailed: 04/08/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- The balance due by applicant is \$ 1000.**
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

07/16/2002 BNGUYEN1 00000002 10090420

01 FC:139

130.00 OP

A copy of this notice **MUST** be returned with the reply.

07/15/2002 BNGUYEN1 00000021 10090420

02 FC:101  
03 FC:105  
04 FC:103

740.00 OP  
130.00 OP  
90.00 OP

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

2020-03-06 10:00:00